











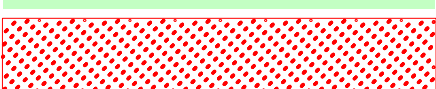
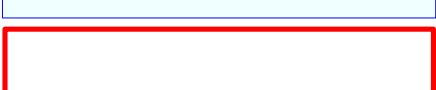
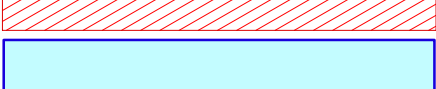
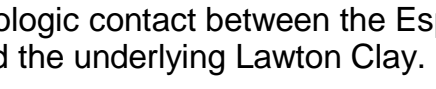
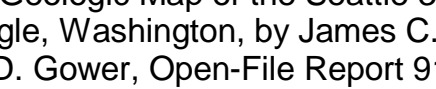




Map Legend

	WPA Project Locations
	"The Contact" by Tubbs, 1974 *
	Elevation Contours (50 ft. interval)
	Seattle Fault (Approximate)
	Seattle City Limit
	Streams
Street Centerlines	
	Minor Arterials
	Principal Arterials
	Collector Arterials
	County Arterials
	State Routes/Freeways
	Interstate Freeways
	Limits of Field Checked Areas
	Parks
	Potential Slide Areas ⁶
	Reservoirs
	Specific Referenced Areas
	Steep Slope Areas
	Water

* The geologic contact between the Esperance Sand and the underlying Lawton Clay.

** As identified on Sheet 1 of 4, 1:100,000 map scale, Bedrock Geologic Map of the Seattle 30' X 60' Quadrangle, Washington, by James C. Yount and Howard D. Gower, Open-File Report 91-147, USGS 1991.

Coordinate System:
Washington State Plane, North Zone, NAD83-91

Vertical Datum:
North American Vertical Datum of 1988 (NAVD88)

Date of Photography (for orthophoto-derived topography):
March 1993

Notes:

- 1) Shannon & Wilson, Inc., used the City of Seattle GIS database, under a limited license, to prepare this map.
- 2) The landslides shown on this map are based on information from files maintained by the Seattle Department of Construction and Land Use, Seattle Transportation Department, and Shannon & Wilson, Inc.
- 3) The landslide locations are address-based, and as such, may not accurately reflect the actual landslide locations. No distinction is made between the locations of landslides that originate in one location and travel to another, or for a single landslide that may affect several locations (i.e., addresses).
- 4) The landslide locations were plotted in the approximate center of the initiation zone of the landslide. Sufficient information was not available to accurately locate all landslides; in such cases, the landslides were located based on topographic expression and brief, limited field observations.
- 5) The database information used in plotting landslide locations was based on available records and brief, limited field observations. Differences between the data and actual conditions may exist. The database entries draw no conclusions regarding the extent to which reported contributing factors caused instability.
- 6) Existing Potential Slide Area GIS coverage provided by the City of Seattle, SPU GIS Section. Coverage created by the City of Seattle, SPU GIS Section in 1998.

Seattle Landslide Study
Seattle Public Utilities
Seattle, Washington

Map Legend

July 1999

W-7992-01



SHANNON & WILSON, INC.
GEOTECHNICAL AND ENVIRONMENTAL CONSULTANTS

FIG. A-2